

Immunoprecipitation and immunoblotting analyses

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 An abbreviated version of this protocol was published in Science in Jan 2021

Senolysis by glutaminolysis inhibition ameliorates various age-associated disorders

DOI: 10.1126/science.abb5916


Detailed protocol

Thank you for the questions.

We attached the file containing the full blots (KGA, GAC, and GLS1) with molecular markers and the antibody information in Figure 1D.

Sincerely,
Yoshikazu Johmura

Related files

 Figures for request from a reader of Science article.pptx



How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Johmura, Y. and Nakanishi, M. (2021). Immunoprecipitation and immunoblotting analyses. Bio-protocol Preprint. bio-protocol.org/prep1346.
2. Johmura, Y., Yamanaka, T., Omori, S., Wang, T., Sugiura, Y., Matsumoto, M., Suzuki, N., Kumamoto, S., Yamaguchi, K., Hatakeyama, S., Takami, T., Yamaguchi, R., Shimizu, E., Ikeda, K., Okahashi, N., Mikawa, R., Suematsu, M., Arita, M., Sugimoto, M., Nakayama, K. I., Furukawa, Y., Imoto, S. and Nakanishi, M. (2021). Senolysis by glutaminolysis inhibition ameliorates various age-associated disorders. Science 371(6526). DOI: [10.1126/science.abb5916](https://doi.org/10.1126/science.abb5916)

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